

SOV/137-58-7-16165

Translation from: Referativnyy zhurnal, Metallurgiya, 1958, Nr 7, p 320 (USSR)

AUTHORS: Shmelev, B. A., Danilova, Ye. N.

TITLE: Amperometric Determination of Magnesium with a Rotating Platinum Electrode (Amperometricheskoye opredeleniye magniya s vrashchayushchimsya platinovym elektrodom)

PERIODICAL: Sb. nauchn. rabot. Mosk. in-t nar. kh-va, 1957, Nr 10, pp 335-342

ABSTRACT: The possibility of amperometric determination of Mg by means of its precipitation with a solution of  $\text{Na}_2\text{HPO}_4$  at 10.5 pH (established by an ammonia buffer solution) is established. The titration is carried out with a rotating Pt electrode at 1.9 v (saturated electrolyte). In solutions of pure salts in the determination of  $4.88 \cdot 10^{-3}$  -  $6.08 \cdot 10^{-6}$  g Mg the error is  $\leq 3.5\%$ . In the presence of Ca it is first precipitated with a concentrated solution of  $(\text{NH}_4)_2\text{C}_2\text{O}_4$ , and the Mg is titrated without separating the precipitate.

1. Magnesium--Determination 2. Platinum electrodes--Applications

Card 1/1

N. G.

DANILOVA, Ye.N.; SHEMYAKIN, F.M.

Study of the ultraviolet absorption spectra of some pharmaceutical preparations. Apt. delo 13 no.5:38-41 S-O '64.

(MIRA 18.3)

1. I Moskovskiy ordena Lenina meditsinskiy insitut imeni Sechenova.

OSTRIKOV, M.S. [Ostrykov, M.S.]; DIBROV, G.D. [Dibrov, H.D.]; DANILOVA, Ye.P.  
[Danylova, IE.P.]

Capillary contraction forces existing during intermittent wetting  
and drying of cement. [with summary in English]. Dop. AN URSS no.3:  
299-303 '58. (MIRA 11:5)

1. Rostovs'kiy derzhavniy universitet. Predstavleno akademikom  
AN USSR A.V. Dumanskim [A.V. Dumans'kym].  
(Cement--Testing)

AUTHORS: Ostrikov, M. S., Dibrov, G. D., 20 -118.-4-35/61  
Danilova, Ye. P.

TITLE: Capillary Contraction in Films of Gels and Porous  
Dispersed Substances While in Progress of Drying  
(O kapillyarnoy kontraktsii pri vysykhanii v  
plenkakh-sloyakh geley i poristykh dispersnykh tel)

PERIODICAL: Doklady Akademii Nauk SSSR, 1958, Vol. 118, Nr 4,  
pp. 751-754 (USSR)

ABSTRACT: This work examines by direct, though summary methods, the  
forces of capillary contraction ( $F_c$ ) in drying films of  
high molecular and dispersed systems on dynamic conditions.  
Besides the kinetics of the development of these forces  
during the process of drying out are investigated.  
These forces cause shrinkage, decrepitation, distortion,  
tensions, and cavities, and other still insufficiently  
investigated phenomena. In spite of the importance of the  
capillary forces for these phenomena also the cohesion  
interaction between the particles of the solid phase or  
the macromolecules has to be considered. To a certain

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Capillary Contraction in Films of Gels and Porous  
Dispersed Substances While in Progress of Drying

20 -118-4-35/61

degree also the forces of the coagulation attraction become manifest. With increasing distance of the liquid rests the influence of the surface of the solid phase becomes more and more marked. In case of absolute drying out the capillary forces vanish and the action of the intermolecular (cohesion-) forces remains in a pure form. Consequently the forces of the capillary contraction are a composed quantity which requires an extensive study. The authors here use for their measurements a device by which  $F_g$  can be measured during the whole process of drying out. The lamellar samples were produced i.g. of cement powder with a small admixture of pulverized fibrous asbestos. A diagram illustrates the development of the curves of the capillary contraction in case of the drying of two cement samples, which before for the purpose of hardening were left for different periods in a moist medium. The duration of the consolidation of the cement influences the forces of the capillary contraction. Until the setting of the

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cement these forces show up only very weakly. Similarly the dependence of  $F_{\sigma}$  on the duration of the previous consolidation, of the cement samples was investigated and the results are illustrated by diagrams. The development and the consolidation of the structure increases the value of  $F_{\sigma}$ . In all samples  $F_{\sigma}$  in all stages of drying until reaching the maximum of  $F_{\sigma}$  decreased quickly to zero under the action of steam and on isothermal conditions. In the case of action of benzene vapour on the sample  $F_{\sigma}$  is much decreased. This is also valid to a smaller degree for phenol. These and other here given phenomena speak for the following: In case of sharp changes of the moisture of superficial cement layers and also of other organic and anorganic hygroscopic materials on atmospheric conditions an uninterrupted and very complicated interaction of opposite, but permanently combined molecular surface forces of capillary contraction, which decrease the strength of the adsorption hydrate layers, takes place. These forces cause the corrosion of the concrete

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Capillary Contraction in Films of Gels and Porous  
Dispersed Substances While in Progress of Drying

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and many other phenomena in nature and technology as well.  
There are 3 figures, and 8 Soviet references.

ASSOCIATION: Rostovskiy-na-Donu gosudarstvennyy universitet  
(State University, Rostov on Don)  
Rostovskiy inzhenernostroitel'nyy institut  
(Rostov Civil Engineering Institute)

PRESENTED: July 18, 1957, by P. A. Rebinder, Member, Academy of  
Sciences USSR

SUBMITTED: July 17, 1957

AVAILABLE: Library of Congress

Card 4/4

OSTRIKOV, M.S.; DANILOVA, Ye.P.

Activity of capillary contraction forces on the drying Pyzhev-  
skii bentonite. Bent.gliny Ukr. no.3:14-22 '59.  
(MIRA 12:12)

1. Rostovskiy-na-Donu gosudarstvennyy universitet.  
(Bentonite)



OSTRIKOV, M.S.; ROSTOVTSOVA, I.V.; DIBROV, G.D.; DANILOVA, Ye.P.

Effect of capillary contraction forces on the mechanical properties  
and structure of drying bodies. Koll. zhur. 22 no.4:443-450 J1-Ag  
'60. (MIRA 13:9)

1. Rostovskiy-na-Donu universitet, Groznenskiy institut i Rostovskiy-  
na-Donu inzhenerno-stroitel'nyy institut.  
(Capillarity) (Silica--Drying)

DANIEL, S. H.

USSR/Medicine- Influenza vaccines

Oct 53

"Investigation of the effectiveness of total-influenza vaccine in Leningrad in 1952-3,"  
I. N. Kolesov, N. N. Komnitskiy, I. S. Myasishcheva, L. S. Danilova, Senior of Epidemiol,  
Influenza Lab, Leningrad Inst for Pasteur; Leningrad City San-Epidemiol Sta

Zhuravskiy, Leningrad, 10 10, pp 17-25

In Nov-Dec 52, intranasal mass immunization was carried out with a total-influenza  
polyvalent vaccine prepared by the Leningrad Inst of Virology and Bacteriology. The method  
proposed by A. A. Sherebitskiy and G. N. Shchegolev (Inst of Virology, Leningrad San-Epidemiol Sta).  
This was the 10th annual test in Leningrad of total-influenza immunization. On the  
whole, reduction of the incidence of influenza in Leningrad in 1952-3 was not achieved with  
the aid of the vaccine mentioned. Because of the poor infectivity of the vaccine, the  
attempted mass immunization did not succeed.

20015

GURAYEV, Ya.I., DANILOVA, Z.N., LEVITSKY, B. N.P., ANAZOVA, M.Ya.

1. Serological and semi-clinical virological data on poliomyelitis in children before and following vaccination (1940-1962). Zhurn. ten. inst. epid. i mikrobiol. 26:9-27 '64.  
(MIRA 18:12)

ZNAMENSKIY, G.A.; STOLBOV, V.S.; SHCHERBAN', S.A.[deceased];  
TURCHIN, P.Ye., red.; DANILOVA, Z.S., red.-leksikograf;  
KUZ'MIN, I.F., tekhn. red.

[French-Russian aeronautical dictionary] Frantsuzsko-russkii  
aviatsionnyi slovar'. Moskva, Voenizdat, 1962. 485 p.  
(MIRA 15:6)

(French language--Dictionaries--Russian)  
(Aeronautics--Dictionaries)

DEYEV, M.N.; SOLOV'YEV, N.L., prof., red.; MARCHENKO, V.G., red.;  
DANILOVA, Z.S., red.-leksikograf; BUKOVSKAYA, N.A.,  
tekhn. red.; CHAPAYEVA, R.I., tekhn. red.

[French - Russian rocket dictionary]Frantsuzsko-russkii slo-  
var' po raketnoi tekhnike. Pod red. N.L.Solov'eva. Moskva,  
Voenizdat, 1962. 263 p. (MIRA 15:10)  
(French language--Dictionaries--English)  
(Rocketry--Dictionaries)

ZELENSKIY, V.D.; KIRZHAYEV, N.I.; SUKALO, M.Kh.; STARKOV, A.N.,  
spets. red.; DAMILOVA, Z.S., red.

[Concise French-Russian armor dictionary] Kratkii frantsuzsko-  
russkii avtobronetankovyi slovar'. Moskva, Voenizdat, 1964.  
429 p. (MIRA 17:6)

MIN'YAR-BELORUCHEV, R.K.; KOLIMYEV, V.I.; OSTAPENKO, V.P.;  
DANILOVA, Z.S., red.; BRYUKVINA, L.I., red.-  
leksikograf; KOKINA, N.N., tekhn. red.

[Concise French-Russian and Russian-French military  
dictionary] Kratkii frantsuzsko-russkii i russko-  
frantsuzskii voennyi slovar'. Moskva, Voenizdat, 1964.  
536 p. (MIRA 17:2)

DANILOVA, Z.S., red.; LYUBIMOVA, M.V., red.

[Spanish-Russian and Russian-Spanish military dictionary] Ispano-russkii i russko-ispanskii voennyi slovar'. Moskva, Voenizdat, 1965. 622 p.

(NINA 18:0)



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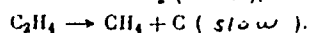
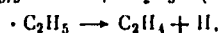
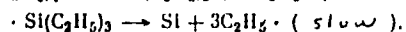
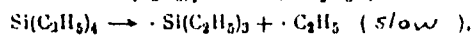
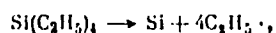
SOV/79-30-1-52/78

AUTHORS: Petrov, D. A., Danilova-Dobryakova, G. T., Trokhova, V. F.

TITLE: Concerning Thermal Decomposition of Organosilicon Compounds

PERIODICAL: Zhurnal obshchey khimii, 1960, Vol 30, Nr 1, pp 235-239 (USSR)

ABSTRACT: Thermal decomposition of organosilicon compounds was studied in order to obtain pure silicon. According to the data obtained by Ch. E. Waring (Trans. Farad. Soc., 36, 1142, 1940), the thermal decomposition of tetraethylsilane can be expressed:



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Concerning Thermal Decomposition of  
Organosilicon Compounds

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Decomposition of the 11 compounds (shown in Table 1)  
was conducted on the apparatus shown in Fig. 1.

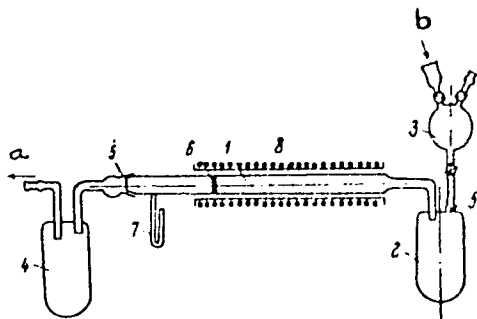


Fig. 1. Scheme of apparatus  
for thermal decomposition  
of silicon organic compounds.  
(a) To pump; (b) compound.  
(1) Quartz tube (reactor,  
26 mm in diameter); (2)  
quartz evaporator; (3) vac-  
uum funnel; (4) trap, cooled  
with liquid nitrogen; (5)  
ground joints; (6) quartz  
filter Nr 1; (7) mercury  
manometer; (8) tube furnace.

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The decomposition was conducted at 300-1,200° and  
50-80 mm. The results are shown in Table .

Table 2. Carbon content in initial compounds and in  
products of decomposition.

Investigated compounds	Decompo- sition begins at the temperature	in the start- ing compound	Carbon Content %			
			in the decomposition products obtained at temperatures			
			600°	800°	1000°	1200°
(CH <sub>3</sub> ) <sub>3</sub> Si	660*	54	25.3	27.3	28.3	—
(C <sub>2</sub> H <sub>5</sub> ) <sub>3</sub> Si	580*	66.7	20.5	22.6	30.0	31.4
CH <sub>3</sub> (C <sub>2</sub> H <sub>5</sub> ) <sub>2</sub> SiH	600	58.8	23.8	25.5	26.7	—
CH <sub>3</sub> (C <sub>4</sub> H <sub>9</sub> ) <sub>2</sub> SiH	1000	68.3	does not decompose	does not decompose	10.3	19
(C <sub>2</sub> H <sub>5</sub> ) <sub>3</sub> C <sub>6</sub> H <sub>5</sub> Si	800	75	The same	25.3	—	—
CH <sub>2</sub> =CH—CH <sub>2</sub> (CH <sub>3</sub> )(C <sub>4</sub> H <sub>9</sub> )SiH	800	74	• •	23.5	23.6	—
(CH <sub>3</sub> ) <sub>2</sub> Si(C <sub>4</sub> H <sub>9</sub> )C <sub>6</sub> H <sub>5</sub>	800	73	• •	27.3	28	—
CH <sub>3</sub> SiHCl <sub>2</sub>	800	10.4	• •	22.5	25.3	—
C <sub>2</sub> H <sub>5</sub> SiHCl <sub>2</sub>	800	18.6	• •	23.5	27.5	—
(CH <sub>3</sub> ) <sub>2</sub> Si(OC <sub>2</sub> H <sub>5</sub> ) <sub>2</sub>	600	48.6	28.3	31	36.6	39.7
C <sub>6</sub> H <sub>5</sub> (CH <sub>3</sub> )Si(OC <sub>2</sub> H <sub>5</sub> ) <sub>2</sub>	800	62.7	does not decompose	28.4	42	46

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Concerning Thermal Decomposition of  
Organosilicon Compounds

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The following conclusions are made: The solid products of decomposition of organosilicons always contain silicon and carbon (10-40%); the amount of carbon in the solid products of decomposition increases with rising temperature; there is no dependence between carbon content in the initial compounds and in the solid products of decomposition; admixtures, which are present in the initial compounds, pass fully into the solid products of decomposition, except Mn and Na. There are 11 references, 6 U.S., 1 U.K., 2 German, 2 Soviet. The 5 most recent U.S. references are: G. Aston, R. M. Kennedy, J. Am. Chem. Soc., 69, 2692 (1947); F. Whitmore, L. H. Sommer, and others, J. Am. Soc., 68, 475 (1946); L. J. Tyler and others, J. Am. Chem. Soc., 70, 2876 (1948); R. O. Sauer and others, J. Am. Chem. Soc., 68, 962 (1946); H. Eneleus, S. Robinson, J. Am. Chem. Soc., 69, 1952 (1947).

SUBMITTED:  
Card 4/4

December 27, 1958

L 34070-65 S/A(c)/S/T(a)/S/O(a)/S/P(b)/T/S/P(t) LJP(c) RDM/JD

ACCESSION NR: AP5007607

S/0363/65/001/001/0057/0059

29  
4

AUTHOR: Abrikosov, N. Kh.; Danilova-Dobryakova, G. T.

TITLE: The phase diagram of the GeTe - bismuth telluride system

SOURCE: AN SSSR. Izvestiya. Neorganicheskiye materialy, v. 1, no. 1, 1965, 57-59

TOPIC TAGS: bismuth telluride, germanium telluride, phase diagram, semiconductor, solid solution

ABSTRACT: The phase diagram of the Bi<sub>2</sub>Te<sub>3</sub> - GeTe system (see Figure 1 of the Enclosure), drawn on the basis of thermal and metallographic studies, shows that on addition of up to 25 mol.% GeTe to Bi<sub>2</sub>Te<sub>3</sub> the temperature of incipient solidification decreases, after which it steadily increases up to GeTe. Solid solutions extend at 500C up to 17.4 mol.% GeTe. Three intermediate phases with Bi<sub>2</sub>Te<sub>3</sub> and GeTe in the ratios of 2:1, 1:1 and 1:3 are formed: GeBi<sub>2</sub>Te<sub>3</sub> by peritectic reaction at 564°C, providing a base for solid solutions extending from 30-35 mol.% GeTe; GeBi<sub>2</sub>Te<sub>4</sub> by degenerated peritectic reaction at 584C; Ge<sub>2</sub>Bi<sub>2</sub>Te<sub>6</sub> also by a peritectic reaction at 650C. Orig. art. has: 1 table and 4 figures.

ASSOCIATION: Institut metallurgii im. A. A. Baykova (Metallurgical Institute)

Card 1/1

L 35960-65 LWT(M)/EWG(M)/1/ENR(L)/ENR(D)/2NA(L) LJP(C) RDM/JD

ACCESSION NR: AP8009863

UR/0363/65/001/002/0204/0207  
546.861241-546.289.241

AUTHOR: Abrikosov, N. Kh.; Danilova-Dobryakova, G. V.

TITLE: Study of the phase diagram of the antimony telluride-germanium telluride system

SOURCE: AN SSSR. Izvestiya. Neorganicheskoe materialy, v. 1, no. 2, 1965, 204-207

TOPIC TAGS: tellurium compound, semiconductor material, phase diagram, thermal analysis

ABSTRACT: The  $Sb_2Te_3$ -GeTe system was investigated by means of thermal analysis and by microstructural analysis. The alloys were prepared from GeTe and  $Sb_2Te_3$ . The specimens were fused at  $10^{-3}$  mm residual pressure in sealed quartz ampules. Following this the alloys were annealed in sealed ampules filled with argon at 0.5 atm for 1000 hours at 500°C. For microstructural analysis the alloys were etched in a solution consisting of 1 cc HCl, 10 cc alcohol and 6 g of  $CuCl_2$ . On the basis of these studies a phase diagram was constructed for the  $Sb_2Te_3$ -GeTe system (see fig. 1 of the Enclosure). The electrical conductivity and the thermal emf of the annealed

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L 55960-65

ACCESSION NR: AP5009869

alloys were investigated as a function of the composition of the alloy. The results of these measurements are shown in figs. 2 and 3 of the Enclosure. It was found that the solid solution exists on the  $Sb_2Te_3$  side of the diagram up to 10 mol %  $CeTe$ . The existence of three intermediate phases was also established:  $CeSb_2Te_3$ ,  $CeSb_2Te_4$ , and  $Ce_2Sb_2Te_5$ . Orig. article has 2 tables and 3 figures.

ASSOCIATION: Institut Metallurgii im. A. A. Baykova (Institute of Metallurgy)

SUBMITTED: 20 Jun 84

ENCL: 03

SUB CODE: MM, IC

NO REF SOV: 001

OTHER: 003

Card 2/5

DANILOVA-VENUS, E. D. (*see Venus Danilova*)

"Recherches dans la serie des aldehydes et oxyaldehydes de la serie polymethylenique.  
VIII. Produits secondaires de la synthese de l'ester ethylique de l'acide tetramethy-  
lene-dicarboxylique d'apres la methode de kiznere." Danilova-Venus, E. D. (p. 483)

SO: Journal of General Chemistry (Zhurnal Obshchei Khimii) 1938, Volume 8, No. 5



DANILOVIC, B., doc. dr.; GLIGOROVA, H., dr.; ARAMBASIC, M., dr.

Severe asthma and death in asthmatic attacks. Med. glasn. 8 no.5:  
163-167 May 54.

1. III Interna klinika Medicinskog fakulteta u Beogradu (upravnik  
prof. dr. Aleksandar Radosavljevic) i Patolosko-anatomski institut  
Medicinskog fakulteta u Beogradu (upravnik prof. dr. Ksenofon  
Sahovic)

(ASTHMA  
fatal)

ZEC, Nedo, prof., dr.; DANILOVIC, Budimir, dr.; BOKONJIC, Risto, dr.

Neuroses among railway workers. Med. glasn. 15 no.2/2a:70-73 F '61.

1. Neuro-psijijatrijska klinika Medicinskog fakulteta u Sarajevu  
(Upravnik: prof. dr N. Zec).

(NEUROSES statist) (RAILROADS)

DANILOVIC, F. Rustembegovic; NUMIC, ~~M.~~ VOLFRAM, D.

Solu-biloptin as a new preparation for cholecysto-cholangiographic practice. Med. arh. 16 no.2:39-44 '62.

1. Interna klinika III odjeljenje Medicinskog fakulteta u Sarajevu  
(Sef: prof. dr I. Brkic) Institut za rendgenologiju Klin. bolnice Med.  
fak. u Sarajevu (V. D. sefa: dr D. Volfram)

(CHOLECYSTOGRAPHY) (CHOLANGIOGRAPHY)  
(CONTRAST MEDIA)

5

DAN LOVIC, M.

Application of mechanical stabilization in the construction of the basis of the Kosovska Mitrovica-Vucitrn road. p. 269.

FUT I SAOBRAĆAJ. (Društvo za puteve Srbije)  
Beograd, Yugoslavia. Vol. 4, no. 7/10, July/Oct. 1958.

Monthly List of East European Accessions (EEAI) LC, Vol. 2, no. 8, Aug. 1959.

Uncl.

DANILOVIC, M.

Alkaline solution of iodine, stabilization, and assay.  
M. DaniloVIC, *Acta Pharm. Jugoslav.* 3, 143-52 (1953).  
Frey's I-soln. prepd. with  $\text{Na}_2\text{CO}_3 \cdot 10\text{H}_2\text{O}$  loses its free I  
and becomes decolorized owing to the presence of OH ions.  
A soln. contg. 0.3 g. of I, 4 g. of NaCl, 2.65 g. of NaI, 1.80  
g. of  $\text{NaHCO}_3$ , and 0.70 g. of  $\text{NaIO}_3$  is stable and does not  
change on standing. With 6.20 g. instead of 4 g. of NaCl  
an I soln. isotonic with blood plasma is obtained. Methods  
for detn. of I,  $\text{HCl}$ ,  $\text{I}^-$ , and  $\text{IO}_3^-$  are given. *o*-Toluidine is a  
sensitive reagent for hypiodite in alk. soln. in the absence of  
I.  
V. MihaJlov.

DANILOVIC, M.

~~SECRET~~

Application of paper chromatography for the examination of galenicals and drugs containing anthraquinone derivatives; Cortex Rhamni frangulae and its preparations. Acta pharm. jugosl. 3 no.2-3:219-230 1953.

1. Institut za galensku farmaciju, Farmaceutski fakultet, Beograd.  
Priljeno: 21.VIII, 1953.

(PLANTS

\*Rhamnus frangulae, chromatography of hydroxyanthraquinones in)

(ANTHRAQUINONE, deriv.

\*in Rhamnus frangulae, determ., chromatography)  
(CHROMATOGRAPHY

\*of hydroxyanthraquinones in Rhamnus frangulae)

DJAJA, S., prof. dr.; DANILOVIC, M., asistent mr.

Modern pharmacy and authors' views on Yugoslav pharmacy. Arh. farm.,  
Beogr. 4 no.1:22-27 Feb 54.

1. Referat održan na VII. god. skupštini farm. društva NRS, Beograd,  
febr. 1954 g.)  
(PHARMACY  
in Yugosl.)

DANILOVIC, Miloje, mr., asistent Farmaceutskog fakulteta.

Surface-active substances and their pharmacological use. Arh. farm.,  
Beogr. 4 no.4:124-132 Aug 54.

(SURFACE-ACTIVE SUBSTANCES  
pharmacol.)



DANILOVIC, M.

COUNTRY: : Czechoslovakia H-17  
 CATEGORY :  
 ABS. JOUR. : RZKhim., No. 5 1960, No. 19059  
 AUTHOR : Danilovic, M.  
 INST. : Not given  
 TITLE : Paper Chromatography and Its Application in Pharmaceutic Work  
 ORIG. PUB. : Vojnosanit Pregl, 15, No 6. 467-474 (1958)  
 ABSTRACT : A review article with a bibliography listing 37 titles and a classification of literature references by subject matter.  
 A. Vavilova

CARD: 1/1

COUNTRY: : Yugoslavia H-17  
 CATEGORY :  
 ABS. JOUR. : RZKhim., No. 5 1960, No. 19072  
 AUTHOR : Danilovic, M. and Maksimovic, R.  
 INST. : Not given  
 TITLE : The Quantitative Separation of Dehydroepiandrosterone Acetate from the Product Mixture Obtained from the Oxidation of Cholesterol Acetate Saponide with  
 ORIG. PUB. : Acta Pharmaceut Jugoslav, 9, No 1, 14-16 (1959)  
 ABSTRACT : The quantitative separation of dehydroepiandrosterone acetate (I) and pregnenolone acetate by paper chromatography and the application of this procedure to the determination of I in mixtures with oxidation products of cholesterol acetate saponide with chromic acid anhydride is described. IR values and UV absorption curves for both steroids are given.  
 from authors' summary

CARD: 1/1

f Chromic Acid Anhydride

DANILOVIC, M.

SURNAME (in caps); Given Names

Country: Yugoslavia

Academic Degrees: not given

Affiliation: not given

Source: Belgrade, Arhiv za Farmaciju, Nr 6, 1960, pp 467-479.

Data: "Aqua Demineralizata."

DANILOVIC, M.

SURNAME (in caps); Given Names

Country: Yugoslavia

Academic Degrees:

Affiliation: Drug Institute of the Pharmaceutical Faculty (Institut za  
Galensku Farmaciju Farmaceutskog fakulteta), Belgrade

Source: Belgrade, Arhiv za Farmaciju, No 2, 1961, pp 117-122.

Data: "Stability of Acetylsalicylic Acid in the Water Solutions."

Authors:

DANILOVIC, M. Professor Dr.  
MIRKOVIC, S.



YUGOSLAVIA

Prof Dr M. DANILOVIC [Affiliation not given]

"Professor Dr. Mr. Ph. Sinisa Djaja."

Belgrade, Arhiv za Farmaciju, Vol 12, No 3, 1962; pp 297-300.

Abstract: Biography - obituary of this pioneering Serbian medicinal chemist and toxicologist, 1907-1962; studied in Graz and Paris, wrote several textbooks, directed department of galenical pharmacy at the University of Belgrade School of Pharmacy. Portrait.

1/1

YUGOSLAVIA

DANILOVIC, M. [Affiliation not given.]

**APPROVED FOR RELEASE: 08/25/2000**

**CIA-RDP86-00513R000509710006-3**

"Pharmaceutical Dosage Forms of Vitamins."

Belgrade, Arhiv za farmaciju, Vol 12, No 6, 1963; pp 503-519.

Abstract : Pharmaceutical preparative compatibility, potency and expiration periods of various common single and multiple vitamin preparations are reviewed as given in various official and unofficial compendia. One Soviet, 4 Yugoslav and 24 Western references.

1/1

DANILOVIC, Savo, d-r

Carbonic anhydrase inhibitors in therapy. Med.arh., Sarajevo 14 no.3:  
67-75 My-Je '60.

1. Interna klinika Medicinskog fakulteta u Sarajevu - III odjeljenje  
(Sef: prof. d-r Ibro Brkic)  
(CARBONIC ANHYDRASE antag)

DANILOVIC, Savo, dr

Mental changes caused by the administration of diamox. Med. arh. 15  
no.4:33-35 J1-Ag '61.

1. Interna klinika Medicinskog fakultata u Sarajevu III odjeljenje  
(Sef: prof.dr Ibro Brkic).  
(ACETAZOLEAMIDE toxicol) (MENTAL DISORDERS etiol)

DANILOVIC, Savo, dr.

A brief survey of diarrhea as a symptom of various diseases. Med.  
arh. 16 no.1:107-118 Ja-F '62.

1. Interna klinika Medicinskog fakulteta u Sarajevu III odjeljenje  
(Sef: prof. dr Ibro Brkic)

(DIARRHEA etiol)

5



DANILOVIC, Savo, dr.

Diagnostic difficulties in a case of diabetes with tuberculosis and lymphogranulomatosis. Med. arh. 16 no.4:59-62 JI-Ag '62.

1. Interna klinika Medicinskog fakulteta u Sarajevu (III odjeljenje)  
(Sef: prof. dr Ibro Brkic).  
(TUBERCULOSIS PULMONARY) (DIABETES MELLITUS)  
(HODGKIN'S DISEASE)

RUSTEMBEGOVIC, F.; DANILOVIC, S.; NUMIC, N.; CERIMOVIC, S.

Use of hygroton in edematous conditions. Med. arh. 16 no.5:77-81  
S-0 '62.

1. Interna klinika Medicinskog fakultata u Sarajevu -- III odjeljenje  
(Sef: prof. dr Ibro Brkic).  
(EDEMA) (DIURETICS)

YUGOSLAVIA

DANILOVIĆ, Savo, and NUNIC, Muridin, Third Department (III Odjeljenje), Clinic of Internal Medicine (Interna Klinika), Faculty of Medicine (Medicinski Fakultet), University (Univerzitet) of Sarajevo; BRKIĆ, Prof Dr Ibro, Departmental Chairman (Šef).

"High Asphyctic T Waves in Precordial Leads as an Early Symptom of Acute Coronary Occlusion."

Belgrade, Srpski Arhiv za Celokupno Lekarstvo, Vol 91, No 6, June 1963, pp 605-609.

Abstract: [Authors' English summary modified] The article reports on two patients who suffered from typical protracted anginous pain and who displayed giant T waves in the precordial leads from V<sub>1</sub> to V<sub>4</sub>. One of the patients had been forwarded from an out-patient clinic with a diagnosis of neurocirculatory dystonia. The electrocardiographic pattern characteristic of coronary occlusion was found in the precordial leads of both patients. In the assessment of such a pattern, we must be very alert and note all elements suggestive of acute coronary occlusion so as to eliminate the possibility of other ailments with a similar pattern and to permit rapid and accurate diagnosis and treatment.

Two illustrations, one Swiss and five Yugoslav references of recent date.

1/1

DANILOVIC, Vojislav, doc. dr.

Critical survey of therapy of allergic conditions. Med. pregl.,  
Novi Sad 7 no.3:199-206 1954.

1. III Interna klinika Medicinskog fakulteta, Beograd, upravnik  
prof. dr. A.Radosavljevic.  
(ALLERGY, ther.)

DANILOVIC, Vojislav, dots.dr; MOJSIC, Mladen, Dr; OBRADOVIC, Jelka dr.

~~SECRET~~  
Bacterial flora of sputum in asthma and immediate results of  
therapeutic use of autovaccine sputum. Med.pregl., Novi Sad 7  
no.6:443-448 1954.

1. III Internaklinika Medicinskog fakulteta, Beograd: prof.dr.  
Aleksandar Radosavljevic.

(VACCINES AND VACCINATION,

asthmatic sputum autovacc.,ther.results)

(ASTHMA, bacteriology,

sputum bacteriol. & the .results with autovacc.from sputum)

(SPUTUM, bacteriology,

in asthma, flora & ther. results with autovacc. from  
sputum)

DANILOVIC, Vojislav, doc. dr.; BOJANIC, Milan, dr.

Advantages of combined iodipine and sulfathiazole in bronchography.  
Med. glasn. 8 no.10:370-373 Oct 54.

1. III Interna klinika Medicinskog fakulteta u Beogradu (upravnik  
prof. dr. A.Radosavljevic)

(CONTRAST MEDIA

iodized oil with sulfathiazole in bronchography)

(SULFATHIAZOLE,

in bronchography, with iodized oil)

(BRONCHI, radiography

contrast media, iodized oil with sulfathiazole)

DANILOVIC, Vojislav, doc.dr; GLIGOROVA, Mada, dr.

Critical survey of cortisone and ACTH therapy of bronchial asthma.  
Srpski arh.celok.lek. 77 no.12:1754-1783 Dec. 54.

1. III Interna klinika Medicinskog fakulteta u Beogradu. Upravnik:  
prof. dr Aleksandar Radosavljevic.

(ASTHMA, therapy,

ACTH & cortisone)

(ACTH, therapeutic use,  
asthma)

(CORTISONE, therapeutic use  
asthma)

DANILOVIC, Vojislav; BOGDANOVIC, Miodrag.

Unusual case of a foreign body in the bronchi. Srp arhiv lekar 82  
no.2:246-250 F '54. (REAL 3:7)

1. III Interna klinika Medicinskog fakulteta u Beogradu, upravnik:  
prof. dr. Aleksandar Radosavljevic. (Rad je Urednistvo primilo  
20-VII-1953 god.)

(BRONCHI, for. body  
\*management)

(FOREIGN BODIES  
\*bronchi, management)



DANILOVIC, V.

Asthma in children. Med. pregl., Novi Sad 8 no.4:232-238  
1955.

1. III Interna klinika Medicinskog fakulteta - Beograd. v. d.  
upravnika: doc. dr. Borislav Bozovic.  
(ASTHMA, in inf. & child.  
clin. picture, diag. & ther. (Ser))

DANILOVIC, Vojislav, doc. dr; RUVIDIC, Rajko, dr; BOJANIC, Milan, dr;  
POPOVIC, Radivoje, dr; PUTNIK, Milan, dr

Primary atypical pneumonia. Med.glasn. 9 no.1:13-21 Jan 55.

1. III Interna klinika Medicinskog fakulteta u Beogradu (Upravnik  
prof. dr A. Radosvljevic)  
(PNEUMONIA, PRIMARY ATYPICAL)

DANILOVIC, V.; STOJANOVIC, B.; LJALJEVIC, M.; VUKOBRATOVIC, S.

Behavior of potassemia, calcemia and glycemia in asthmatics.  
Acta med. iugosl. 9 no.2-3:243-251 1955.

1. Institut za patolosku fiziologiju Medicinskog fakulteta u  
Beogradu i III Interna klinika Medicinskog fakulteta u Beogradu.

(BLOOD SUGAR, in various dis.  
asthma (Ser))

(CALCIUM, in blood,  
excess, in asthma (Ser))

(POTASSIUM, in blood  
same.

(BLOOD  
calcium & potassium, in asthma. (Ser))

(ASTHMA, metab. in,  
blood sugar, calcium & potassium determ. (Ser))

DANILOVIC, V.; OBRADOVIC, J.; MOJSIC, M.

Centropneine in the treatment of bronchial asthma. Med. glasn. 9  
no.4:146-148 Apr '55.

1. III Interna klinika Medicinskog fakulteta u Beogradu (upravnik  
prof. dr. A. Radosavljevic)

(ASTHMA, ther.

centropneine (Ser))

(PANCREAS, horm.

centropneine, ther. of bronchial asthma(Ser))

DANILOVIC, V.: VERBIC, N.

~~XXXXXXXXXXXXXXXXXXXX~~  
The value of penicillin in the treatment of asthma in children.  
Srpski arh.celok.lek 83 no.1:19-24 Jan '55.

1. III Interna klinika Medicinskog fakulteta u Beogradu. Upravnik;  
prof. dr Aleksandar Radosavljevic.

(ASTHMA, in inf. & child  
ther.,penicillin, results(Ser))

(PENICILLIN, ther.use.  
asthma, in child, results(Ser))

DANILOVIC, V.; BOJANIC, M.

Fever caused by hypersensitivity to streptomycin. Srpski arh.  
celok.lek. 83 no.2:174-179 Feb '55.

1. III Interna klinika Medicinskog fakulteta u Beogradu. Uprav-  
nik: prof. dr. Aleksandar Radosavljevic.

(STREPTOMYCIN, inj.eff.

fever(Ser))

(FEVER, etiol.& pathogen.

streptomycin(Ser))

DANILOVIC, Vojislav, dr.; BOGDANOVIC, Miroslav, dr.

The treatment of bronchial asthma with estopen. Srpski arh. celok. lek. 83 no.3:297-302 March 55.

1. III Interna klinika Medicinskog fakulteta u Beogradu.  
Upravnik: prof. dr. Aleksandar Radosavljevic.

(ASTHMA, ther.

penicillin G diethylaminoethyl ester hydriodide,  
results (Ser))

(PENICILLIN, deriv.

penicillin G diethylaminoethyl ester, hydriodide,  
ther. of bronchial asthma, results (Ser))

DANILOVIC, V.; LAMBIC, I.; BOGDANOVIC, M.

Arterial blood pressure in bronchial asthma. Srpski arh. celok. lek.  
83 no.7-8:776-783 July-Aug 55.

1. III Interna klinika Medicinskog fakulteta u Beogradu. Upravnik:  
Aleksandar Radosavljevi. IV Interna klinika Medicinskog fakulteta u  
Beogradu. Upravnik: Cedomir Plavisić.

(ASTHMA, compl.

hypertension, incidence & clin. value (Ser))

(HYPERTENSION, compl.

asthma, incidence & clin. value (Ser))



DANILOVIC, Vojislav

Value of skin tests in detection of allergy. Med. glas. 10 no.  
7:257-263 July 56.

1. Spojena III i IV Interna Klinika Medicinskog fakulteta u  
Beogradu upravnik; prof. dr. R. Berovic.

(ALLERGY, diag.

skin test (Ser))

(SKIN, dis.

allergic reaction, diag. value (Ser))

DANILOVIC, Vojislav; BOGDANOVIC, Miodrag; BOJANIC, Milan

4 Unusual cases of aortic aneurysm with rupture into respiratory tract, lungs and pleura. Srpski arh. celok. lek. 84 no.1:33-41 Jan 56.

1. III Interna klinika Medicinskog fakulteta u Beogradu.

Upravnik: akademik prof. dr. Aleksandar Radosavljevic.

(AORTIC ANEURYSM, rupt.

into resp. tract, lungs & pleura, case reports (Ser))

(RESPIRATORY TRACT, fistula

rupt. of aortic aneurysm into resp. tract, lungs & pleura, case reports (Ser))

(LUNGS, fistula

same)

(PLEURA, fistula

same)

(FISTULA,

resp. tract, lungs & pleura, caused by rupt. of aortic aneurysm (Ser))

DANILOVIC, Vojislav; VERBIC, Natalija; NIKOLIC, Julijana

Experiences with asthma in children. Srpski arh. celok. lek.  
84 no.7-8:837-848 July-Aug 56.

1. III Interna klinika Medicinskog fakulteta u Beogradu.  
V. d. upravnika: doc. dr. Borislav Bozhvic.  
(ASTHMA, in infant and child,  
(Ser))

DANILOVIC, Vojislav; GLIGOROVA, Nada; VERBIC, Natalija

Diffuse inflammation of kidneys. Srpski arh. celok. lek.  
85 no.3:273-282 Mar 57.

1. Interna klinika B Medicinskog fakulteta u Beogradu.  
Upravnik; prof. dr. Radivoje Berovic.  
(NEPHRITIS,  
diffuse (Ser))

DANILOVIC, VOJISLAV

DANILOVIC, Vojislav : RUVIDIC, Rajko NIKOLIC, Julijana

Disappearance of Schoenlein-Henoch purpura during infectious hepatitis.  
Srpski arh. celok. lek. 85 no.6:731-734 June 57.

1. Interna klinika B Medicinskog fakulteta u Beogradu. Upravnik: prof.  
dr. Radivoj Berovic.

(PURPURA, NONTHROMBOPENIC, case report  
disappearance of manifest. during infect. hepatitis (Ser))  
(HEPATITIS, INFECTIOUS, case report  
disappearance of nonthrombopenic purpura during infect.  
hepatitis (Ser))

DANILOVIC, Vojislav, Prof. Dr.; SPUZIC, Ivan, Dr.

Modern therapy of allergic diseases. Med. glasn. 13 no.3:89-92 Mar 59.

1. Interna klinika B Medicinskog fakulteta u Beogradu (Upravnik: prof. dr R. Berovic).  
(ALLERGY, therapy,  
(Ser))

DANILOVIC, Vojislav; LJALJEVIC, Milojko; BOGDANOVIC, Miodrag; STEVANOVIC, Milivoje

Effect of climate and radio-emanation of Niska Banja on asthma.  
Srpski arh. celok. lek. 87 no.2:167-172 Feb 59.

1. Institut za hidrologiju i klimatologiju Medicinskog fakulteta  
u Beogradu Upravnik: prof. dr Milutin Neskovic.

(ASTHMA, ther.

climate & radioactive balneol. (Ser))

(BALNEOLOGY, in var. dis.

radioactive baths in asthma (Ser))

(CLIMATE, ther. use,

asthma (Ser))

DANILOVIC, Vojislav, prof. dr.

Chronic glomerulonephritis. Med. glas. 13 no. 8-9:456-561 Ag-S '59.  
(GLOMERULONEPHRITIS)



STOJIMIROVIC, Brislav; DANILOVIC, Vojislav; DJURISIC, Milutin; BOGDANOVIC,  
Miodrag; MIADENOVIC-STOJIMIROVIC, Zagorka; MEDJEDOVIC, Veljko

Chronic nephritis in the rural population of the valley of Morava.  
Srpski arh. celok. lek. 87 no.11:1027-1931 N '59.

1. Interna klinika B Medicinskog Fakulteta u Beogradu, Upravnik:  
prof. dr Radiyoje Berovic; Mikrobioloski institut Medicinskog  
Fakulteta u Beogradu, Upravnik: prof. dr Milutin Djurisc.  
(NEPHRITIS epidemiol.)

DANILOVIC,V.; KARAJOVIC,D.; LJALJEVIC,M.; POPOVIC,D.; SPUZIC,I.

Diagnosis of allergy among bakers and millers. Acta med. iugosl.  
13 no.3:294-300 '59.

1. Centre clinique pour les maladies professionnelles, Faculte de  
Medecine de Belgrade.

(ALLERGY etiol.)

(FLOUR)

(OCCUPATIONAL DISEASES etiol.)

KARAJOVIC, D.; DANILOVIC, V.; VERBIC, N.; DORDEVIC, V.; PCPOVIC, D.; MILOSAVLJEVIC, Z. ; DORDEVIC, S.; SIAVKOVIC, V.; SAVIC, D.; MALESEVIC, L.

Studies on allergy in cement industry workers. Acta med. iugosl.  
13 no.3:339-345 '59.

1. Klinisches Zentrum für professionelle Krankheiten der Medizin-  
ischen Fakultät in Belgrad.  
(ALLERGY etiol.)  
(OCCUPATIONAL DISEASES etiol.)

DANILOVIC, V.; BOGDANOVIC, M.; RUVIDIC, R.; STOJIMIROVIC, B.; PUTNIK, M.

Viral pneumonias. Higijena, Beogr. 11 no.2-3:127-133 '59.  
(PNEUMONIA virol.)

DANILOVIC, Vojislav, prof. dr.; LAMBIC, Ivan, dr.

Normal and pathological histology of the glomerulus. Med.  
glasn. 13 no. 8-9:398-402 Ag-S '59.

(KIDNEYS anat. & histol.)

(GLOMERULONEPHRITIS pathol.)

DANILOVIC, Vojislav, prof. dr; GLIGOROVA, Nada, dr; DORDEVIC, Vlastimir, dr;  
IVKOVIC, Lazar, dr.

Corticosteroids in the treatment of asthma. Med.glasn. 14 no.6:338-  
342 Je '60.

1. Interna klinika B Medicinskog fakulteta u Beogradu (Upravnik:  
prof. dr R.Berovic)  
    (ASTHMA ther)  
    (ADRENAL CORTEX HORMONES ther)

LJALJEVIC, Milojko, asistent d-r; DANILOVIC, Vojislav, prof. d-r; BOZCVIC,  
Borislav, prof. d-r

Spontaneous pneumothorax. Voj.san.pregl., Beogr. 17 no.9:905-908  
S '60.

1. Medicinski fakultet u Beogradu, Interna klinika B.  
(PNEUMOTHORAX)

DANILOVIC, Vojislav, prof., dr.

Treatment of chronic bronchitis. Med. glas. 15 no.11:367-371 N'61.

1. Interna klinika B Medicinskog fakulteta Univerziteta u Beogradu  
(Upravnik: prof. dr R. Berovic).

(BRONCHITIS ther)



DANILOVIC, Vojislav; BOJANIC, Milan; RADOVANOVIC, Lazar; GODIC,  
Vlastimir, dr., doc.; RADIC, Mihajlo

Immediate results of balneo-climatic factors in Soko-Spa in bronchial  
asthma. Srpski arh. celok. lek. 89 no.3:295-303 Mr '61.

1. Balneo-klimatoloski institut NR Srbije u Beogradu. Direktor:  
doc. dr Vlastimir Godic. Interna klinika B Medicinskog fakulteta  
Univerziteta u Beogradu. Upravnik: prof. dr Radivoje Berovic.

(ASTHMA ther) (BALNEOLOGY)

DANILOVIC, Vojuslav; DERGENC, Slobodan

Current status of allergy among the inhabitants of Pastrovici.  
Srpski arh. celok. lek. 89 no.11:1295-1300 N '61.

1. Interna klinika B Medicinskog fakulteta Univerziteta u Beogradu  
Upravnik: prof. dr Radivoje Berovic Zdravstvena stanica u Petrovcu  
na Moru Upravnik: dr Slobodan Dergenc.

(ALLERGY statist)

S

DJURISIC, Milutin; DANILOVIC, Vojislav; STOJIMIROVIC, Branislav

The problem of the etiology of chronic nephritis in Yugoslavia. J. hyg. epidem. 6 no.2:226-229 '62.

1. Clinique Medicale B et l'Institut de Microbiologie de la Faculte de Medicine, Beograd.

(NEPHRITIS etiology)

DANILOVIC, Vojislav

90 years of the Serbian Medical Association. Srpski arh.  
celok. lek. 90 no. 4:366-370 Ap '62.

(SOCIETIES MEDICAL)  
(HISTORY OF MEDICINE XIX CENT)  
(HISTORY OF MEDICINE XX CENT)

DANILOVIC, V.; IJALJEVIC, M.; FOFOVIC, D.

Asthma among bakers. Arh. hig. rada. 14:199-205 '63.

1. Interna klinika B Medicinskog fakulteta i Institut za medicinu  
rada Socijalisticke Republike Srbije, Beograd.

DANILOVIC, V., prof.

Rheumatic carditis and the allergic manifestations caused by penicillin. Med. intern. (Bucur.) 16 no.12:1425-1429 D '64

1. Lucrare efectuata in Clinica medicala B a Facultatii de medicina din Belgrad (director: prof. R. Berovic).

DANILOVIC, Vojislav; KRALJEVIC, Vinko

Our experience with pollen allergy. [paki arh. celok. lek. 42  
no. 15-9 Ja '66]

1. Interna klinika B Medicinskog Fakulteta Univerziteta u  
Beogradu (Upravnika: prof. dr. Radivoje Berovic).

DANILOVIC, Vojislav; PEROVIC, Ljiljana

Electrocardiography changes in allergic reactions to penicillin.  
Srpski arh. celok. lek. 93 no.1:89-96 Ja '65.

1. Interna klinika B Medicinskog fakulteta Univerziteta u Beogradu  
(Upravnik: prof. dr. Radivoje Barovic).



DANILOVICH, A.

Japanese metal-cutting tools. Vnesh. torg. 43 no.12:39 '63.  
(MIRA 17:2)

DANILOVICH, A. A., Cand Med Sci -- (diss) "Study of the clinical manifestation and reactivity of the organism in dysenteric patients. (Clinico-laboratory research)." Tartu, 1960. 23 pp with graphs; (Tartuskiy State Univ); 250 copies; free; (KL, 51-60, 120)

DANILOVICH, A. F.

"Agrotechnical Methods for Increasing the Yield and Hardiness of Red and Alsike Clover on Peat Bog Soils of the Belorussian SSR." Cand Agr Sci, Inst of Socialized Agriculture, Minsk, 1953. (RZhBiol, No 7, Dec 54)

Survey of Scientific and Technical Dissertations Defended at USSR Higher Educational Institutions (12)

SO: Sum. No. 556, 24 Jun 55

DANILOVICH, A.F.

USSR/Meadow Cultivation.

L.

Abs Jour : Ref Zhur - Biol., No 21, 1958, 95806

Author : Denisov, Z.N., Danilovich, A.F.

Inst : Belorussian Scientific-Research Institute of Improvement  
and Water Management.

Title : Development of Improvements for Increasing the Productivi-  
ty of Natural Meadows in the Pre-Terrace Area of the Dnepr  
River Valley.

Orig Pub : V sb.: Osnovnye rezul'taty nauchno-issled. raboty Belo-  
russk. n.-i. in-ta melior. i vodn. kh-va za 1956 g. Minsk,  
AN BSSR, 1957, 161-166.

Abstract : No abstract.

Card 1/1

DANILOVICH, A.F.

[Growing meadow grass seed] Nasenniavodstva luhavykh karmavykh  
trau. Minsk, Dziarzh.vyd-va BSSR, 1958. 117 p. (MIRA 12:10)  
(Forage plants)

MALININ, S.N.; LUPINOVICH, I.S.; MOLOCHKO, I.S.; ABRAMCHUK, A.P.; ALEKSEYEV, Ye.K.; AL'SMIK, P.I.; AMBROSOV, A.L.; ANDREYEVA, N.M.; AHOKHIN, A.N.; AFONIN, M.I.; BABOSOV, M.M.; BALOBIN, V.N.; BARANOVSKIY, A.K.; BIZ-DENKO, T.T.; BEL'SKIY, B.B.; BOBKOVA, A.F.; BOL'SHAKOVA, V.P.; BUL-GAKOV, N.P.; VAGIN, A.T.; BIL'DFLUSH, R.T.; VIL'CHINSKIY, A.D.; VLASOVA, K.S.; VOYTKO, D.I.; VOLUZNEV, A.G.; GABYSHEV, M.F. [deceased]; GAYKO, A.A.; GALASHEV, M.A.; GOREGLYAD, Kh.S.; GARKUSHA, I.F.; GOSTI-LOVSKAYA, M.N.; GORBUNOVA, N.N.; GORSKIY, N.A.; GORFINKEL', Z.Sh.; GRUBILKO, N.P.; GUSAKOV, V.A.; GUDAYKIN, A.I.; DANILOVICH, A.F.; DEMENT'YEV, V.A.; DENISOV, Z.N.; DOROZHNIKIN, N.A.; DUBOV, A.B.; DUBOV-SKIY, Ya.K.; YEVTIKHIYEV, B.Ye.; ZHARIKOV, I.S.; ZHILIN, A.P.; ZHOLNE-ROVICH, A.M.; ZHURAVEL', B.N.; ZABELLO, D.A.; ZAKHARENKO, G.D.; ZU-BETS, V.M.; IVITSKIY, A.I.; KACHURO, I.M.; KEDROV-ZIKHMAN, O.K.; KIDA-LINSKIY, V.A.; KIPENVARLITS, A.F.; KOVALEVSKIY, G.T.; KOVAL'CHUK, P.P.; KOZHANOV, K.Ya.; KOZLOVSKIY, I.Ye.; KOCHETOVA, Z.N.; KRIVODUBSKIY, I.P.; KUDRYAVTSEV, S.F.; KUSTOVA, A.I.; LAPPO, A.I.; LARIONENKO, V.B.; LASHKEVICH, G.I.; MAL'CHEVSKIY, V.I.; MAN'KO, N.F.; MARKOVETS, A.P.; MATSEPURQ, M.Ye.; MEDVEDEV, A.G.; MEL'TSER, Ya.D.; MOISEYEV, I.G.; MUSORIN, V.V.; MUKHIN, N.D.; NAGORSKAYA, Ye.D.; NALIBOTSKIY, S.B.; NIKOLAYEVA, Yu.N.; MEDOLUGOV, I.T.; ORLOVSKIY, I.A.; ORLOVSKIY, K.P.; PANKOVICH, A.A.; PESKIN, A.L.; PROKOPOV, P.Ye.; PUSHKAREV, I.I.; RAZMYSLOVICH, I.R.; RAZUMENKO, A.V.; REMIEVA, Z.I.; RINKIS, V.A.; ROVDO, A.I.; ROGOVOY, P.P.; ROZENBLYUM, B.M.; RYZHMANOV, A.G.; RUSI-NOV, A.A.; SAVCHENKO, A.I.; SAPUNOV, V.A.; SAFRONOV, I.P.; SVIRSKIY, Ya.N.; SEVERINOV, V.P.; SERGEYEV, I.V.; SEMENOV, A.L.; SIDORENKO, G.M.;

(Continued on next card)

MALININ, S.N.---(continued) Card 2.

SKOROPANOV, S.G.; SKRIPNICHENKO, L.A.; SMIRNOV, T.Ye.; STAROVOYTOV, K.T. [deceased]; STRELKOV, I.G.; SUSLOV, V.P.; SUKHORUKOV, G.Ye.; SYUBAROV, A.Ye.; TIMOSHININ, V.D.; TISHKEVICH, I.I.; TROPASHKO, I.N.; TRIZNO, S.I.; TRIMA, N.K.; TUZOVA, R.V.; TURETSKIY, R.L.; UMANSKIY, M.M.; UR'YEV, I.M.; KHOT'KO, A.I.; KHROBOSTOV, S.N.; TSEKHANOVICH, P.V.; CHERNYAVSKIY, I.G.; CHULKOVA, Ye.I.; CHUNOSOV, M.N.; SEMPPEL', V.I.; SHIKHALEYEV, N.F.; SHEL'YAR, A.Ye.; SHCHERBOV, N.A.; YURGENS, B.A.; YUSKOVETS, M.K.; YAKOVLEV, B.I.; YAKERSON, S.A.; YAROSHEVICH, A.A.; LUTSENKO, M.N., red.; LARIN, V., red.; KALECHITS, G., tekhn.red.

[Measures for increasing agricultural production per 100 hectares of land on collective and state farms of White Russia] Meropriiatiia po uvelicheniiu proizvodstva sel'skokhoziaistvennoi produktsii na 100 hektarov zemel'nykh ugodii v kolkhozakh i sovkhozakh BSSR. Red.kolle-giia; I.S.Lupinovich i dr. Minsk, Gos.izd-vo BSSR. Red.sel'khoz. lit-ry, 1959. 601 p. (MIRA 13:4)

1. White Russia. Ministerstvo sel'skogo khozyaystva.  
(White Russia--Agriculture)

ZHOLNEROVICH, Anton Mikhaylovich; DANILOVICH, Anton Filippovich;  
LEONOVA, T.S., red.; RAKITIN, I.T., ~~tekhn. red.~~

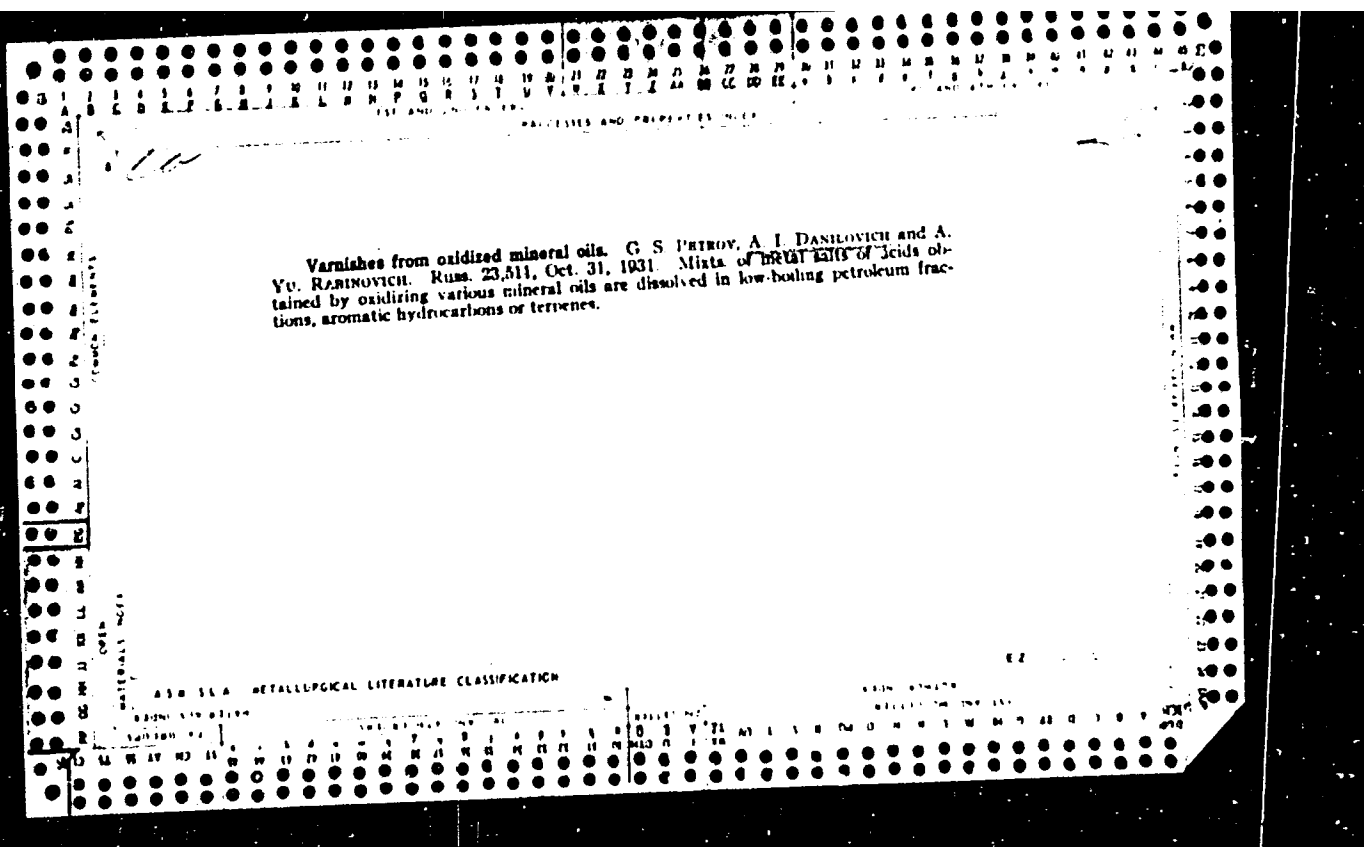
[Agricultural utilization of drained areas] Sel'skokhoziaistvennoe  
osvoenie osushennykh zemel'. Moskva, Izd-vo "Izdanie," 1961.  
31 p. (Vsesoiuznoe obshchestvo po rasprostraneniю politicheskikh  
i nauchnykh znaniy. Ser.5, Sel'skoe khoziaistvo, no.12)  
(MIRA 14:6)

(Drainage)

(Agriculture)







Impregnating wood. G. S. PETROV, A. L. DAMILOVICH and A. YU. RABINOVICH.  
Russ. 21,565, Oct. 31, 1931. Wood is impregnated with hot petrokum oils with simultaneous oxidation in the usual manner. The oxidized products are thus formed in the pores of the wood.

CO

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Separating acids obtained in the oxidation of petroleum hydrocarbons. G. S. Petrov and A. I. Danilovich. Russ. 38,637, Dec. 31, 1933. In the sepn. of petroleum acids into low- and high-mol. acids or their salts with a simultaneous bleaching and decolorization, the aq. solns. of Na, K or NH<sub>4</sub> salts of the acids are treated with said. aq. solns. of Ca(OCl)<sub>2</sub> with or without the addn. of sol. salts of K, Mg or Al. The pptd. Ca salts or the mat. of Ca with other salts is washed with water to remove salts of the low-mol. acids before decompos. with acids by one of the usual methods.

ASAC-SLA METALLURGICAL LITERATURE CLASSIFICATION

1934-1935

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1ST AND 2ND GROUPS																										3RD AND 4TH GROUPS																									
PROCESSES AND PROPERTIES INDEX																																																			
<p>2A</p> <p>Synthetic oils. G. S. Petrov and A. I. Danilovich. Russ. 42,072, Mar. 31, 1935. In the prepn. of synthetic oils by oxidizing mineral oils in the presence of catalysts in two phases, the oxidized oil is neutralized with <math>\text{Na}_2\text{CO}_3</math> to a predetd. content of acids and is then subjected to a second oxidation without the sepn. of soaps. The oils are then treated in the usual manner.</p>																																																			
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PROCESSES AND PROPERTIES INDEX																			
<div style="position: relative;"> <div style="position: absolute; top: 10px; left: 10px; font-size: 2em; font-weight: bold;">136</div> <div style="position: absolute; top: 10px; left: 150px; font-size: 2em; font-weight: bold;">X</div> <div style="position: absolute; top: 10px; left: 650px; font-size: 1.5em; font-weight: bold;">B-I-2</div> <div style="position: absolute; top: 250px; left: 250px; font-size: 1em;"> <p>A. DANILOVITICH and T. DYAKINA (Mash. Khim. Delo, 1935, 15-18).—Petroleum hydrocarbons yield water-white fatty and OH-fatty acids by oxidation by a 4- or 5-stage procedure (12 or 24 hr. in each stage), using Cd naphthenate as catalyst. The Na soaps of these acids are satisfactory wetting agents. They become translucent if exposed to air in paper wrappers, but remain unchanged in a sealed vessel. Ch. Abs. (c)</p> </div> </div>																			
ASAC-35A METALLURGICAL LITERATURE CLASSIFICATION																			
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SUBSUBSECTION 1										SUBSUBSECTION 2									

1ST AND 2ND ORDERS		PROCESS AND PROPERTY INDEX		100 AND 4TH ORDERS	
LA		<p>Synthetic fatty acids produced by oxidation of ketone            I. P. Lacey, A. J. Danforth, and A. D. Koon. <i>Acetylenes</i>  <i>Archives From 1943</i>, No. 3, 11-14. Catalytic oxidation            at 100° with 500 l. of air per hr. per 2000 g. of kerosene            favors hydroxy acids as end product. A suitable catalyst            is 1.0-1.5% of a Mn salt of an acid such as stearic. The            yield of hydroxy acids was 75% after 24 hrs. and increased            to 91.07% (of total acids formed) after 100 hrs. The            hydroxy acids are suitable for use in <i>plastics</i>, for <i>condensa-</i>  <i>tion with phenol CH<sub>2</sub>O</i>, for use in <i>varnishes</i>, and for the  <i>prepn. of drying oils</i>. The production of carboxylic acids            is favored by Ca naphthenate as catalyst. The process            requires 4-6 hrs. at 110-15°. Under these conditions the            total yield of acids was 4.75-7.4% of the starting material            and 15.8-37% of the material used up. Of this the            carboxylic acids amounted to 3.32-5.6 and 11.28%,            resp. The return kerosene was 70-85%. 1.2% of the            starting kerosene or 5.2% of the ketone used up com-            prised volatile acids (caught in traps of the oxidation train).            These contained formic, acetic, and propionic acids. As            the time of oxidation increased the quantity of volatile            acids increased. Unpurified kerosene yielded more            hydroxy acids (37.5-43%) than H<sub>2</sub>SO<sub>4</sub>-washed kerosene            (12.6-22.3%). Bu esters of the carboxylic acids, bp. 180-225°            or higher, are suitable as <i>plasticizers</i> for poly-            chlorovinyl resins. M. Hosen</p>		22	
ASB-5LA METALLURGICAL LITERATURE CLASSIFICATION		FROM SOURCE		FROM SOURCE	
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[illegible]



DANILOVICH, A. I.

PETROV, Grigoriy Semenovich, 1886- ; DANILOVICH, A.I.; RABINOVICH, A.Yu.

[Developing methods for oxidizing petroleum and mineral oils and the industrial utilization of the products obtained] Razvitie metodov okisleniya neftiannykh i mineral'nykh masel i tekhnicheskoe ispol'szovanie poluchaemykh produktov. [Leningrad] Goskhimtekhisdat, Leningradskoe otd-nie, 1953. 100 p. (MLRA 7:6)  
(Mineral oils)

DANILOVICH, B. A.

AID P - 2139

Subject : USSR/Medicine

Card 1/1 Pub. 37 - 8/18

Author : Danilovich, B. A., Sanitary Inspector

Title : Sanitary and hygienic evaluation of the layout of a multistoried dormitory. (From sanitation practice)

Periodical: Gid. i san., 3, 37-39, Mr 1955

Abstract : Describes and illustrates with a plan, the five-story stone house, a dormitory for working women, built in Moscow in 1951, and indicates its shortcomings from the hygienic point of view. However, many of the defects were eliminated in subsequent projects of the same type (1953-1954).

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